



Attorney Docket No. 47121-5019-00-US
PATENT

JFM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

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Markku KESKINIVA et al.

: Confirmation No.:

Application No.: 10/563,827

: Group Art Unit: Unassigned

Filed: January 6, 2006

: Examiner: Unassigned

FOR: METHOD OF GENERATING STRESS
PULSE IN TOOL BY MEANS OF
PRESSURE FLUID OPERATED IMPACT
DEVICE, AND IMPACT DEVICE

二〇一〇年

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

**Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window Mail Stop: Amendment
Alexandria, VA 22314**

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the undersigned's knowledge, this IDS is being filed before the mailing date of a first Office Action on the merits, before the mailing date of a first Office Action on the merits after filing an RCE under § 1.114, or within three months of the application filing date.

An Official Action issued in the Finnish priority application April 20, 2004 and an International Search Report issued in the corresponding PCT application dated November 19, 2004 are attached, each having documents cited thereon for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449.

Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English,

relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Should any questions arise in connection with this application, or should the Examiner believe a telephone conference would be helpful in resolving any remaining issues pertaining to this application, it is respectfully requested that the undersigned be contacted at the number indicated below.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this Application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully Submitted,

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FORM PTO-1449 (modified) To: U.S. Department of Commerce Patent and Trademark Office		Attorney Docket No.	Client Ref.
		47121-5019-00-US	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant: Markku KESKINIVA et al.	
		Appln. No.: 10/563,827	
		Filing Date: January 6, 2006	
Date: March 23, 2006		Examiner: Unassigned	Group Art Unit: Unassigned


U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR	3,971,217	07/1976	Firth et al.			
BR	4,484,638	11/1984	West			
CR	5,592,866	01/1997	Sher			
DR						
ER						
FR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYYY	Country	Inventor/Applicant Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclosed	No
GR	20011434 A	01/2003	FI	Keskiniva et al.	X			
HR	191504350 A	03/1915	GB	Constantinesco et al.				
IR	2190147 A	11/1987	GB	Derek George Saunders				
JR	03004822 A1	01/2003	WO	Keskiniva et al.				
KR								
LR								
MR								
NR								
OR								
PR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

QR				
RR				
SR				
TR				
UR				
VR				
WR				
XR				

Examiner	Date Considered:
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*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.